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NOTICE OF ALLOWANCE AND FEE(S) DUE

45095

06/19/2009

HOFFMAN WARNICK LLC 75 STATE ST 14 FL ALBANY, NY 12207

EXAMINER ANWARI, MACEEH ART UNIT PAPER NUMBER

2444

DATE MAILED: 06/19/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/680,849	10/07/2003	Annette Beaulieu	FR920020070US1	5822

TITLE OF INVENTION: SECURE SYSTEM AND METHOD FOR PROVIDING A ROBUST RADIUS ACCOUNTING SERVER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/21/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed oth	ng the Patent, advance of nerwise in Block 1, by (a	rders and notification a) specifying a new co	of m orres	naintenance fees w pondence address;	/ill be and/or	mailed to the current (b) indicating a sepa	corres rate "	spondence address as FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 45095 7590 06/19/2009				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
HOFFMAN W 75 STATE ST 14 FL	/2009		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
ALBANY, NY	12207								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CON	NFIRMATION NO.
10/680,849 TITLE OF INVENTION	10/07/2003 J: SECURE SYSTEM AI	ND METHOD FOR PRO	Annette Beaulieu VIDING A ROBUST		DIUS ACCOUNTII		920020070US1 RVER		5822
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	Т	DATE DUE
nonprovisional	NO	\$1510	\$300		\$0		\$1810		09/21/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	3					
ANWARI, MACEEH 2444			709-229000		J				
"Fee Address" ind PTO/SB/47; Rev 03-(Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	" Indication form	data will appear on the	rnativesingles or a store attored to the partype or type or a store attored to the partype or type or an a store an a store an a store an a store at a sto	rely, e firm (having as a gent) and the nammeys or agents. If printed. e) ttent. If an assignassignment.	memb es of up no nam	er a 2 o to e is 3	ocume	nt has been filed for
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🖵 Co	orporati	on or other private gro	oup en	tity 🗖 Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 						
5. Change in Entity Sta	itus (from status indicated as SMALL ENTITY state		☐ b. Applicant is no	o long	ger claiming SMAI	LL EN	TITY status. See 37 CF	FR 1.2	7(g)(2).
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if reqrecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	nan th	ne applicant; a regi	stered a	ttorney or agent; or th	e assi	gnee or other party in
Authorized Signature					Date				
Typed or printed name			Registration No						
an application Confiden	tiality is governed by 35 d application form to the ions for reducing this bu. Jirginia 22313-1450. DC	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	1.14 This collection i	e ecti	imated to take 12 r	minutec	to complete includin	or oath	ering preparing and

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HOFFMAN WARNICK LLC			ANWARI, MACEEH		
75 STATE ST			ART UNIT	PAPER NUMBER	
14 FL Albany, ny 122	207		2444 DATE MAILED: 06/19/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 968 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 968 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
Notice of Allowability	10/680,849	BEAULIEU ET AL.		
Notice of Allowability	Examiner	Art Unit		
	MACEEH ANWARI	2444		
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comministing the comministing of the commi	n this application. If not included unication will be mailed in due course.		
1. This communication is responsive to 3/26/2009.				
2. ☑ The allowed claim(s) is/are <u>1-7</u> .				
 3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	e been received.			
3. ☐ Copies of the certified copies of the priority do			m the	
International Bureau (PCT Rule 17.2(a)).	odilicito have been receive	a in the hateral stage application hol	ii tiio	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.			
INFORMAL PATENT APPLICATION (PTO-152) which giv			OF	
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.			
(a) I including changes required by the Notice of Draftspers	-	w (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	= '			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	's Amendment / Comment o	r in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of	
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT)	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗖 Notice of Ir	formal Patent Application		
 Notice of References Cited (FTO-092) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		ummary (PTO-413),		
 Information Disclosure Statements (PTO/SB/08), 	Paper No.	/Mail Date Amendment/Comment		
Paper No./Mail Date				
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's	Statement of Reasons for Allowance		
	/William C. Va			
		tent Examiner, Art Unit 2444		

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Art Unit: 2444

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: the closest prior arts of record **Skemer** (**US PGPub**: 2001/0044893 A1) and further in view of **Kalavade et al.** (hereinafter **Kalavade US PGPub**: 2003/0051041 A1) does not teach nor suggest in detail the features of independent claim 1 "in an IP network without a Simple Network Management Protocol (SNMP) agent"; furthermore **Skemer** and **Kalavade** fail to disclose "sending from the NAS communication loss detector agent a RADIUS stop accounting request to the RADIUS server for all sessions established by the at least one non responding NAS".

2. **Skemer** discloses the use of "SNMP-based statistics collected by the IAD" as such **Skemer** describes a different network environment than that of claim 1. **Kalavade** fails to overcome the deficiencies of **Skemer**, discussed above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MACEEH ANWARI whose telephone number is (571)272-7591. The examiner can normally be reached on Monday-Friday 7:30-5:00 PM ES.

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Art Unit: 2444

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Vaughn can be reached on 571-272-3922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

M.A.

/William C. Vaughn, Jr./

Supervisory Patent Examiner, Art Unit 2444